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| Substitute Form PTO-1449<br>(Modified)<br><br><b>Information Disclosure Statement<br/>by Applicant</b><br>(Use several sheets if necessary)<br><br>(37 CFR §1.98(b)) | U.S. Department of Commerce<br>Patent and Trademark Office | Attorney Docket No.<br>16113-4014002/GP-<br>5456-09-CON | Application No.<br>10/098,580 |
|  | Applicant<br>Carl G. de Marcken et al.                     |   |                               |
|  | Filing Date<br>March 15, 2002                              | Group Art Unit<br>3686                                  |                               |

**U.S. Patent Documents**

| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date If Appropriate |
|------------------|-----------|-----------------|------------------|----------|-------|----------|----------------------------|
|                  | 1         |                 |                  |          |       |          |                            |
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**Foreign Patent Documents or Published Foreign Patent Applications**

| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation |    |
|------------------|-----------|-----------------|------------------|--------------------------|-------|----------|-------------|----|
|                  |           |                 |                  |                          |       |          | Yes         | No |
|                  | 12        | WO 99/03029     |                  | PCT                      |       |          |             |    |
|                  | 13        | WO 98 45978     |                  | PCT                      |       |          |             |    |
|                  | 14        |                 |                  |                          |       |          |             |    |
|                  | 15        |                 |                  |                          |       |          |             |    |
|                  | 16        |                 |                  |                          |       |          |             |    |

**Other Documents (include Author, Title, Date, and Place of Publication)**

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|                  | 17        | "An Interactive Prefetching Proxy Server for Improvement of WWW Latency", Ken-ichi Chinen et al., Proceedings of INET '97; The Internet: The Global Frontiers", June 1997, XP-002086569 |
|                  | 18        | "Proxy Servers Will Change the Web.", Mark L. Van Name et al., XP-002911986   |
|                  | 19        | "Prefetching in World Wide Web", Zheng Wang et al., 1996 IEEE.  |
|                  | 20        | "The UK national Web cache – The state of the art.", Neil G. Smith, Computer Networks and ISDN Systems (1996).  |
|                  | 21        | "Prefetching Links on the WWW", Zhimei Jiang et al., 1997 IEEE.   |

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|---------------------------------------|-------------------------------|
| Examiner Signature<br>/Linh Giang Le/ | Date Considered<br>08/10/2011 |
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EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Disclosure Form (PTO-1449)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /L.L./